

16 September 2019 /// n°30-2019

ECB on the verge of a nervous breakdown

Key Points

- New asset purchases draw criticism from policymakers
- Bank stocks up on tiering relief
- US and German yields rebound
- Stock indices near year highs

The ECB's decision validated the recent rebound in equity markets. European and US market indices are trading close to 2019 highs. European bank stocks got a boost from a new reserve tiering mechanism. The fall back in the yen provide relief to Japan's Nikkei in high volumes ahead of a long weekend. Yet the sharp rise in oil prices after the attack on Saudi Aramco's facilities did spark some profit-taking early on Monday.

Bond yields rebounded strongly in the US in part due to higher core CPI inflation. The yield on 10-year notes (1.84%) hit a weekly high at 1.90%. Gilts are caught in the bond correction despite ongoing political turmoil.

In the euro area, several policymakers made clear that they opposed the resumption of net asset purchases. This may explain part of the Bund selloff above -0.50%. Sovereign and credit spreads have tightened. High yield spreads have narrowed by more than 20bp over the past week.

In currency markets, there was not a clear trend on the US dollar. The euro traded as high as \$1.11 whilst the Japanese yen weakened to about 108. Gold is stable just over the \$1500 mark.

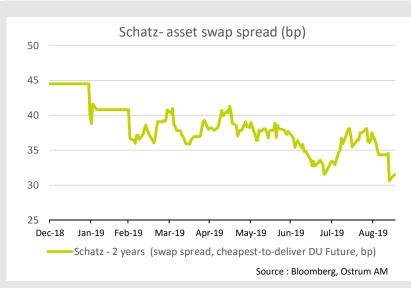


Chart of the week

Reserve tiering will generate liquidity arbitrages by banks. Zero interest rate will apply to a multiple of reserve requirements (6x) whilst the deposit rate set at -0.50% will prevail beyond this threshold.

Liquidity hoarding will now be less penalizing for banks, so that repo rates may creep higher. This is one of the reasons why Schatz have underperformed swaps (indexed to interbank rates). Bank savings accounts (term deposits) could be favored now to the detriment of money market funds.

ECB will adjust the multiple to keep money rates anchored to the deposit rate floor.

www.ostrum.com



The end of the Draghi era

Monetary easing measures decided last Thursday marked the end of an era at the European Central Bank. Mario Draghi cut interest rates, announced the implementation of a reserve tiering mechanism and relaunched asset purchases. That said, this decision drew considerable criticism from policymakers. Klaas Knot, Jens Weidmann and even Benoit Coeuré judged that new asset purchases were not justified at this juncture. In this context, Christine Lagarde's first task will be to re-establish consensus within the Governing Council.

Reserve tiering was much anticipated. Banks will be able to deposit the equivalent of 6 times their reserve requirement with the ECB at an interest rate of 0%. Excess liquidity holdings will be subject to the deposit rate which was brought down to -0.50%. Given excess liquidity of \$1800b in the euro area, the deposit facility rate represented a tax of bank worth €7.2b a year. This measure will help raise bank margins but its effect on short-term rates is uncertain. Liquidity hoarding will be less costly and one can assume that bank liquidity demand may result in higher reportates and lower swap spreads. Money market funds may face competition from term deposits issued by commercial banks. The ECB will adjust the multiple if money market rates drift away from their main policy rate, which is the deposit rate in current circumstances.

In turn, forward guidance has evolved. The interest rate policy is now linked to the behaviour of headline and underlying inflation relative to the 2% goal. However, core inflation has been under the 2% objective since 2002. New asset purchases will amount to €20b a month from November 1st and may continue until ECB rates start to rise. The fact that QE is open-ended whilst no security-level holdings limits are unchanged raise doubt about an asset purchase programme rejected by several policymakers.

Markets digesting easing measures before the FOMC

The rebound in Bund yields above -0.50% is traceable to position unwinding and repo market adjustments. Sovereign debt spreads have come in with higher-beta BTPs outperforming (132bp on 10-year bonds).

Credit benefitted a risk-on trend across risky asset markets with significant outperformance from the high yield segment. Indeed, euro IG spreads declined by 3bp to 108bp vs. Bunds. High yield tightened by 22bp to 340bp over German debt. Reserve tiering sparked bank bond buying.

In equity markets, bank stocks have logically outperformed ending the week up 3.3% beating the

market by fully 2pp. Undervalued cyclical stocks rose on signs of de-escalation in the US-China trade conflict. Hope is supporting markets although Donald Trump still has to make a decision on European auto tariffs and the luxury sector now appears to be a target. With equity market indices near year highs, market participants may seek other investment themes. The pickup in bank stocks and cyclical value stocks echo profit-taking among the defensive-growth group, which have thrived as cyclical indicators signalled slower growth.

Another mandatory Fed cut

The Fed will go ahead with another 25bp rate cut this week in a bid to shelter the US economy from global uncertainty. Tensions in the middle-East, Brexit anxiety and the Hong Kong crisis will justify additional insurance. The reality is that the Fed policy is dictated by financial markets. Jerome Powell, under pressure from Donald Trump, cannot assume triggering a market correction to comply with the dual mandate of price stability and sustainable employment. The upturn in core inflation (2.4%y in August) and the worrying consumer credit increase will hence be largely ignored. There are more urgent matters. Demand for Treasuries has weakened over the past few months leaving primary dealers with large exposure to US government bonds (particularly short-term bonds). The resumption of net Treasury bond purchases hence responded to growing concerns regarding the US federal deficit. The budget shortfall will top \$1T this year. Thus, despite opposition from Esther George and Eric Rosengren, the Fed will cut interest rates. Diverging views will show up in the dot chart representing participants' individual rate outlook.

The US bond market rout stems from asset allocation flows, concerns about the US federal deficit and possibly higher inflation. The rise in crude oil prices after the attacks on Saudi Aramco's facilities has mitigated the UST bond selloff despite the likely impact of dearer oil on inflation. Key technical levels on the upside hover about 1.86% with the next target at 2.01% whilst a break below 1.76% could lead to further decline towards previous lows.

Breakeven levels derived from TIPS have increased by some 10bp about half the rise in nominal bond yields. US corporate credit markets have not moved a lot in response to the sharp rebound in bond yields. Emerging bond markets have weathered higher US yield volatility. The spread on emerging bonds shrank and now stands just 6bp above the 2019 tights at 326bp. US equity markets is trading close to record highs despite the expected earnings recession in the third quarter.



Main Market Indicators

G4 Government Bonds	16-Sep-19	-1w k (bp)	-1m (bp)	Ytd (bp)
EUR Bunds 2y	-0.73 %	+13	+19	-12
EUR Bunds 10y	-0.48%	+11	+21	-72
EUR Bunds 2s10s	25 bp	-3	+2	-61
USD Treasuries 2y	1.76 %	+17	+29	-73
USD Treasuries 10y	1.84 %	+19	+28	-85
USD Treasuries 2s10s	7 bp	+2	0	-12
GBP Gilt 10y	0.69 %	+10	+23	-58
JPY JGB 10y	-0.15 %	+10	+8	-16
€ Sovereign Spreads (10y)	16-Sep-19	-1w k (bp)	-1m (bp)	Ytd (bp)
France	28 bp	-2	+1	-19
Italy	132 bp	-21	-76	-118
Spain	74 bp	-7	-3	-44
Inflation Break-evens (10y)	16-Sep-19	-1w k (bp)	-1m (bp)	Ytd (bp)
EUR OATI	80 bp	+5	+4	-
USD TIPS	168 bp	+10	+13	-3
GBP Gilt Index-Linked	341 bp	-1	+0	+23
EUR Credit Indices	16-Sep-19	-1w k (bp)	-1m (bp)	Ytd (bp)
EUR Corporate Credit OAS	108 bp	-3	-1	-44
EUR Agencies OAS	48 bp	-2	-3	-12
EUR Securitized - Covered OAS	43 bp	-2	-3	-20
EUR Pan-European High Yield OAS	340 bp	-22	-65	-173
EUR/USD CDS Indices 5y	16-Sep-19	-1w k (bp)	-1m (bp)	Ytd (bp)
iTraxx IG	47 bp	-1	-7	-42
iTraxx Crossover	243 bp	+4	-37	-110
CDX IG	51 bp	-1	-8	-37
CDX High Yield	316 bp	-12	-43	-135
Emerging Markets	16-Sep-19	-1w k (bp)	-1m (bp)	Ytd (bp)
JPM EMBI Global Div. Spread	327 bp	-12	-34	-88
Currencies	16-Sep-19	-1wk(%)	-1m(%)	Ytd (%)
EUR/USD	\$1.100			
	ψ1.100	-0.38	-0.86	-3.96
GBP/USD	\$1.242	-0.38 +0.62	-0.86 +2.34	-3.96 -2.55
GBP/USD USD/JPY	\$1.242 ¥108.03	+0.62		
	\$1.242	+0.62	+2.34	-2.55
USD/JPY	\$1.242 ¥108.03	+0.62	+2.34	-2.55 +1.51
USD/JPY Commodity Futures	\$1.242 ¥108.03 16-Sep-19	+0.62 -0.53 -1w k (\$) \$6.6 \$12.0	+2.34 -1.38 -1m (\$)	-2.55 +1.51 Ytd (\$) \$14.1 \$221.7
USD/JPY Commodity Futures Crude Brent	\$1.242 ¥108.03 16-Sep-19 \$69.2	+0.62 -0.53 -1w k (\$) \$6.6	+2.34 -1.38 -1m (\$) \$11.0	-2.55 +1.51 Ytd (\$) \$14.1
USD/JPY Commodity Futures Crude Brent Gold	\$1.242 ¥108.03 16-Sep-19 \$69.2 \$1 503.3	+0.62 -0.53 -1w k (\$) \$6.6 \$12.0	+2.34 -1.38 -1m (\$) \$11.0 \$1.4	-2.55 +1.51 Ytd (\$) \$14.1 \$221.7
USD/JPY Commodity Futures Crude Brent Gold Equity Market Indices	\$1.242 ¥108.03 16-Sep-19 \$69.2 \$1 503.3 16-Sep-19	+0.62 -0.53 -1w k (\$) \$6.6 \$12.0 -1w k (%)	+2.34 -1.38 -1m (\$) \$11.0 \$1.4 -1m (%)	-2.55 +1.51 Ytd (\$) \$14.1 \$221.7 Ytd (%)
USD/JPY Commodity Futures Crude Brent Gold Equity Market Indices S&P 500	\$1.242 ¥108.03 16-Sep-19 \$69.2 \$1 503.3 16-Sep-19 2 997	+0.62 -0.53 -1w k (\$) \$6.6 \$12.0 -1w k (%) 0.61	+2.34 -1.38 -1m (\$) \$11.0 \$1.4 -1m (%) 3.73	-2.55 +1.51 Ytd (\$) \$14.1 \$221.7 Ytd (%) 19.54
USD/JPY Commodity Futures Crude Brent Gold Equity Market Indices S&P 500 EuroStoxx 50	\$1.242 ¥108.03 16-Sep-19 \$69.2 \$1 503.3 16-Sep-19 2 997 3 518	+0.62 -0.53 -1w k (\$) \$6.6 \$12.0 -1w k (%) 0.61 0.67	+2.34 -1.38 -1m (\$) \$11.0 \$1.4 -1m (%) 3.73 5.69	-2.55 +1.51 Ytd (\$) \$14.1 \$221.7 Ytd (%) 19.54 17.23
USD/JPY Commodity Futures Crude Brent Gold Equity Market Indices S&P 500 EuroStoxx 50 CAC 40	\$1.242 ¥108.03 16-Sep-19 \$69.2 \$1 503.3 16-Sep-19 2 997 3 518 5 602	+0.62 -0.53 -1w k (\$) \$6.6 \$12.0 -1w k (%) 0.61 0.67 0.24	+2.34 -1.38 -1m (\$) \$11.0 \$1.4 -1m (%) 3.73 5.69 5.69	-2.55 +1.51 Ytd (\$) \$14.1 \$221.7 Ytd (%) 19.54 17.23 18.42

www.ostrum.com



Writing



AXEL BOTTE STRATEGIST axel.botte@ostrum.com

Legal information

This document is intended for professional clients in accordance with MIFID. It may not be used for any purpose other than that for which it was conceived and may not be copied, distributed or communicated to third parties, in part or in whole, without the prior written authorization of Ostrum Asset Management. None of the information contained in this document should be interpreted as having any contractual value. This document is produced purely for the purposes of providing indicative information. This document consists of a presentation created and prepared by Ostrum Asset Management based on sources it considers to be reliable. Ostrum Asset Management boxed on source it considers to be reliable. Ostrum Asset Management boxed on sources it considers to be reliable. Ostrum Asset Management the ord the information of the investment presentation created and prepared by Ostrum Asset Management based on sources it considers to be reliable. Ostrum Asset Management to modify the information are set Management as the ostrum Asset Management based on sources it considers and the interpreted by Ostrum Asset Management based on sources it considers and the interpreted by Ostrum Asset Management based on sources it considers and the interpreted by Ostrum Asset Management based and the interpreted by Ostrum Asset Management based on sources it considers and the interpreted by Ostrum Asset Management based on sources it considers and the interpreted by Ostrum Asset Management based on sources it considers and the interpreted by Ostrum Asset Management based on sources it considers and the interpreted by Ostrum Asset Management based on sources it considers and the interpreted by Ostrum Asset Management based on sources and the interpreted by Ostrum Asset Management based on sources and the interpreted by Ostrum Asset Management based on sources and the interpreted by Ostrum Asset Management based on sources and the interpreted by Ostrum Asset Management based on sources and the interpreted by Ostrum Asset Management base

Asset Management. Ostrum Asset Management will not be held responsible for any decision taken or not taken on the basis of the information contained in this document, nor in the use that a third party might make of the information.

Information. Figures mentioned refer to previous years. Past performance does not guarantee future results. Any reference to a ranking, a rating or an award provides no guarantee for future performance and is not constant over time. Reference to a ranking and/or an award does not indicate the future performance of the UCITS/AIF or the fund manager. Under Ostrum Asset Management's social responsibility policy, and in accordance with the treaties signed by the French government, the funds directly managed by Ostrum Asset Management do not invest in any company that manufactures, sells or stocks anti-personnel mines and cluster bombs.

This material has been provided for information purposes only to investment service providers or other Professional Clients, Qualified or Institutional Investors and, when required by local regulation, only at their written request. This material must not be used with Retail Investors. In the E.U. (outside of the UK and France): Provided by Nativis Investment Managers S.A. or one of its branch offices listed below. Nativis Investment Managers S.A. is a Luxembourg management company

In the E.U. (outside of the UK and France): Provided by Natixis Investment Managers S.A. or one of its branch offices listed below. Natixis Investment Managers S.A. is a Luxembourg management company that is authorized by the Commission de Surveillance du Boccleur Financier and is incorporated under Luxembourg laws and registered under n. B 11543. Registered office of Natixis Investment Managers S.A. ; uc Jean Monnet, L-2180 Luxembourg, Grand Duchy of Luxembourg, laws and the started set and registered under Luxembourg laws and registered under n. B 11543. Registered office of Natixis Investment Managers S.A.; Succursale Italiana (Bank of Italy Register of Italian Asset Management Companies no 23458.3). Registered office: Via Larga. 2 - 20122. Milan, Haly. Germany: Natixis Investment Managers S.A.; Succursale Italiana (Bank of Italy Register of Italian Asset Management Companies no 23458.3). Registered office: Via Larga. 2 - 20122. Milan, Haly. Germany: Natixis Investment Managers, Nederlands (Registration number 14RB 8541). Registered office: Stadsplateau 7, 3521AZ Utrecht, the Netherlands. Sweden: Natixis Investment Managers, Nordics Filial (Registration number 50774670). Registered office: Kangsglata 48 Str, Stockholm In 136, Sweden. Spain: Natixis Investment Managers. Nordics Filial (Registration number 516405-9601 - Swedish Companies Registration Office). Registered office: Kangsglata 48 Str, Stockholm. In France: Provided by Natixis Investment Managers International – a portfolic management company authorized by the Autorité des Marchés Financiers (French Financial Markets Authority - AMF) under no. GP 90-009, and a public limited company (société anonyme) registered in the Paris Trate and Companies Register under no. 329 450 738. Registered office: 43 avenue Pierre Mendés Firance, Froit Pier Mandés S. Registered office: 43 avenue Pierre Mendés Firance, Froit Paris. In Switzerland: Provided for information purposes only by Natixis Investment Managers, Switzerland Sar, Rue du Vieux Collège 10, 1204 Geneva,

GP 90-009, and a public limited company (societé anonyme) registered in the rans trade and curpantes register invertion. *US 20* 400 root registered on the society of the society of the registered in the rans trade and curpantes registered invertion. *US 20* 400 root registered on the society of the registered in the rans trade and regulated by the UK Financial Conduct Authority (register no. 190258). This material is intended to be communicated to and/or directed at persons (1) in the UK. Financial Conduct Authority (register no. 190258). This material is intended to be communicated to and/or directed at persons (1) in the UK. Financial Conduct Authority (register no. 190258). This material is intended to be communicated to and/or directed at persons (1) in the UK. Financial Conduct Authority (register no. 190258). This material is intended to be communicated to and/or directed at persons (1) in the UK. Financial Conduct Authority (register no. 190258). This material is intended to be communicated for and/or directed at persons (1) in the UK. Financial Conduct Authority (register no. 190258). This material is intended to be communicated to and/or directed at persons (1) in the UK. Financial Conduct Authority (register no. 190258). This material is intended to be communicated for and/or directed at persons with the FISAA 2000 (Financial Promotion) Order 2005 or the FSAA 200

Singapore tooous. In Hong Kong: Provided by Natixis Investment Managers Hong Kong Limited to institutional/ corporate professional investors only. In Australia: Provided by Natixis Investment Managers Australia Pty Limited (ABN 60 088 786 289) (AFSL No. 246830) and is intended for the general information of financial advisers and wholesale clients

only. In New Zealand: This document is intended for the general information of New Zealand wholesale investors only and does not constitute financial advice. This is not a regulated offer for the purposes of the Financial Markets Conduct Act 2013 (FMCA) and is only available to New Zealand wholesale investors only and does not constitute financial advice. This is not a regulated offer for the purposes of the Financial Markets Conduct Act 2013 (FMCA) and is only available to New Zealand investors who have certified that they meet the requirements in the FMCA for wholesale investors. Natixis Investment Managers Australia Pty Limited is not a registered financial service provider in New Zealand. In Latin America: Provided by Natixis Investment Managers S.A. In Uruguay, Provided by Natixis Investment Managers S.A. In Uruguay, CP 11500. The sale or offer of any units of a fund qualifies as a private placement pursuant to section 2 of Uruguaya and N8.627. In Colombia: Provided by Natixis Investment Managers S.A. Oficina de Representación (Colombia) to professional clients for informational purposes only as permitted under Decree 2555 of 2010. Any products, services or investments referred to herein are rendered exclusively outside of Colombia. This material does not constitute a public offering in Colombia and is addressed to less than 100 specifically identified investors.

In Mexico: Provided by Natixis IM Mexico, S. de R.L. de C.V., which is not a regulated financial entity or an investment manager in terms of the Mexican Securities Market Law (Ley del Mercado de Valores) and is not registered with the Comisión Nacional Bancaria y de Valores (CNBV) or any other Mexican authority. Any products, services or investments referred to herein that require authorization or license are rendered exclusively outside of Mexico. Natixis Investment Managers is an entity organized under the laws of France and is not authorized by or registered with the CNBV or any other Mexican authority operate within Mexico as an investment manager in terms of the Mexican Securities Market Law (Ley del Mercado de Valores). Any use of the expression or reference contained herein to "Investment Managers" is made to Natixis Investment Managers and/or any of the investment management subsidiaries of Natixis Investment Managers, which are also not authorized by or registered within the CNBV or any other Mexican authority to operate within Mexico as investment manageres. The phone referenced entities are business development units of Natixis Investment Managers, the holding company of a diverse line-up of specialised investment management and distribution entities

The above referenced entities are business development units of Natixis Investment Managers, the holding company of a diverse line-up of specialised investment management and distribution entities worldwide. The investment management subsidiaries of Natixis Investment Managers conduct any regulated activities only in and from the jurisdictions in which they are licensed or authorized. Their services and the products they manage are not available to all investors in all jurisdictions. It is the responsibility of each investment service provider to ensure that the offering or sale of fund shares or third party investment services to its clients complies with the relevant national law

investment services to its clients complies with the relevant national law. The provision of this material and/or reference to specific securities, sectors, or markets within this material does not constitute investment advice, or a recommendation or an offer to buy or to sell any security, or an offer of any regulated financial activity. Investors should consider the investment objectives, risks and expenses of any investment carefully before investing. The analyses, opinions, and certain of the investment themes and processes referenced herein represent the views of the portfolio manager(s) as of the date indicated. These, as well as the portfolio holdings and characteristics shown, are subject to change. There can be no assurance that developments will transpire as may be forecasted in this material. Past performance information presented is not indicate of future performance. Although Natixis Investment Managers believes the information provided in this material to be reliable, including that from third party sources, it does not guarantee the accuracy, adequacy, or completeness of such information. This material may not be distributed, published, or reproduced, in whole or in part. All amounts shown are expressed in USD unless otherwise indicated.





www.ostrum.com

Ostrum Asset Management

Asset management company regulated by AMF under n° GP-18000014 - Limited company with a share capital of 27 772 359 euros Trade register n*525 192 753 Paris – VAT: FR 93 525 192 753 – Registered Office: 43, avenue Pierre Mendès-France, 75013 Paris – www.ostrum.com Tél. : 01 58 19 09 80



